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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/656,919	09/05/2003	Alan Blair	1010.8144UU	8612
38846 7590 05/15/2007 CARLSON, CASPERS, VANDENBURGH & LINDQUIST 225 SO. 6TH STREET SUITE 3200			EXAMINER	
			LIU, LI	
MPIS, MN 554	102		ART UNIT	PAPER NUMBER
			2613	
			MAIL DATE	DELIVERY MODE
	,		05/15/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



	Application No.	Applicant(s)			
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Notice of Abandonment	10/656,919	BLAIR ET AL.			
Hono of Aballaoillion	Examiner	Art Unit			
	Li Liu	2613			
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address			
This application is abandoned in view of:					
Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of	failing or Transmission dated month(s)) which expired on), which is after the expiration of the			
(b) A proposed reply was received on, but it does	• • • • •				
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).					
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).					
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) The issue fee and publication fee, if applicable, has not been received.					
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).					
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) No corrected drawings have been received.					
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.					
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.					
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed claim		se the period for seeking court review			
7. The reason(s) below:					
	//				
KENNETHVANDERPUYE					
SUPERVISORY PATENT EXAMINER					
					
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdrawinimize any possible effects on petent term	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to			

minimize any negative effects on patent term.
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PTOL-1432 (Rev. 04-01)